



2100

30

B

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#6

In re Patent Application of

WIDEGREN et al.

Atty. Ref.: 4009-25 **RECEIVED**

Serial No. 10/038,770

Group: 2154

JAN 13 2003

Filed: January 8, 2002

Examiner:

Technology Center 2100

For: METHOD AND APPARATUS FOR COORDINATING END-TO-END QUALITY
OF SERVICE REQUIREMENTS FOR MEDIA FLOWS IN A MULTIMEDIA
SESSION

* * * * *

Assistant Commissioner for Patents
Washington, DC 20231

December 19, 2002

Sir:

**REQUEST FOR REPUBLICATION OF APPLICATION
UNDER RULE 221(b)**

Pursuant to 37 CFR §1.221(b), applicants hereby request republication of the captioned application to correct a material mistake in the original publication occasioned by a material mistake of the US Patent Office.

Paragraph number 1 on page 1 of the specification was unpublished which differs from original application as filed. We submit hereto a copy of page 1 of the originally filed specification.

It is therefore respectfully requested that the captioned application be republished with inclusion of paragraph number 1 as originally filed on January 8, 2002.

The Commissioner is authorized to charge the undersigned's deposit account #14-1140 in whatever amount is necessary for entry of these papers, e.g., the requested republication, and the continued pendency of the captioned application.



**METHOD AND APPARATUS FOR COORDINATING END-TO-END
QUALITY OF SERVICE REQUIREMENTS
FOR MEDIA FLOWS IN A MULTIMEDIA SESSION**

RECEIVED

CROSS-REFERENCE TO RELATED APPLICATIONS

JAN 13 2003

Technology Center 2100

5 This application is related to commonly-assigned U.S. Patent
Application Serial No. 09/768,956, entitled "RSVP Handling in 3G Networks," filed
on January 24, 2001; U.S. Patent Application Serial No. 09/861,817, entitled
"Application Influenced Policy," filed on May 21, 2001; U.S. Patent Application
Serial No. 09/985,573, entitled "Media Binding to Coordinating Quality of Service
10 Requirements for Media Flows in a Multimedia Session with IP Bearer Resources,"
filed November 5, 2001; and U.S. Patent Application Serial No. 09/985,633, entitled
"Method and Apparatus for Coordinating Charges for Services Provided in a
Multimedia Session," filed November 5, 2001; and U.S. Patent Application Serial
No. 09/985,631, entitled "Method and Apparatus for Coordinating Quality of
15 Service Requirements for Media Flows in a Multimedia System With IP Bearer
Resources," filed November 5, 2001; the disclosures of which are incorporated herein
by reference.

REFERENCE TO PRIORITY APPLICATIONS

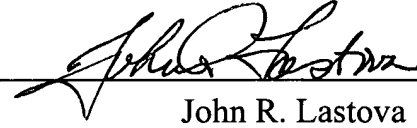
20 This application claims priority from and incorporates by reference the
following commonly-assigned provisional patent applications: 60/275,354 entitled
"Enhancement of Authorization Token for RSVP Interworking," filed March 13,
2001; 60/273,678 entitled "SDP Support for QoS Based SIP Sessions," filed March 6,
2001; 60/269,573 entitled "QoS Characteristics for a UMTS Bearer Appropriate for
IP Signaling," filed February 16, 2001; 60/269,789 entitled "Architecture for Packet
25 Data Protocol Context Suitable for Signaling," filed February 16, 2001; 60/269,572
entitled "Binding a Signaling Bearer for Use With an IP Multimedia Subsystem,"

WIDEGREN et al.
Serial No 10/038,770

Respectfully submitted,

NIXON & VANDERHYE P.C.

By: _____



John R. Lastova
Reg. No. 33,149

JRL:lrb
1100 North Glebe Road, 8th Floor
Arlington, VA 22201-4714
Telephone: (703) 816-4000
Facsimile: (703) 816-4100

VERSION TO INCLUDE IN PUBLICATION

IN THE SPECIFICATION:

Please publish paragraph 1 as follows:

CROSS-REFERENCE TO RELATED APPLICATIONS

This application is related to commonly-assigned U.S. Patent Application Serial No. 09/768,956, entitled "RSVP Handling in 3G Networks," filed on January 24, 2001; U.S. Patent Application Serial No. 09/861,817, entitled "Application Influenced Policy," filed on May 21, 2001; U.S. Patent Application Serial No. 09/985,573, entitled "Media Binding to Coordinating Quality of Service Requirements for Media Flows in a Multimedia Session with IP Bearer Resources," filed November 5, 2001; and U.S. Patent Application Serial No. 09/985,633, entitled "Method and Apparatus for Coordinating Charges for Services Provided in a Multimedia Session," filed November 5, 2001; and U.S. Patent Application Serial No. 09/985,631, entitled "Method and Apparatus for Coordinating Quality of Service Requirements for Media Flows in a Multimedia System With IP Bearer Resources," filed November 5, 2001; the disclosures of which are incorporated herein by reference.